

Report of Analysis

Client:	G Environmental	Date Collected:	05/23/25
Project:	Seely	Date Received:	05/23/25
Client Sample ID:	GSB3MS	SDG No.:	Q2125
Lab Sample ID:	Q2125-08MS	Matrix:	Water
Analytical Method:	8270E	% Solid:	0
Sample Wt/Vol:	1000 Units: mL	Final Vol:	1000 uL
Soil Aliquot Vol:	uL	Test:	SPLP BNA Group1
Extraction Type :	Decanted : N	Level :	LOW
Injection Volume :	GPC Factor : 1.0	GPC Cleanup :	N PH :
Prep Method :	SW3510C		

File ID/Qc Batch:	Dilution:	Prep Date	Date Analyzed	Prep Batch ID
BM050241.D	1	06/06/25 09:15	06/09/25 14:08	PB168340

CAS Number	Parameter	Conc.	Qualifier	MDL	LOQ / CRQL	Units
TARGETS						
91-20-3	Naphthalene	59.0		0.50	5.00	ug/L
91-57-6	2-Methylnaphthalene	170	E	0.56	5.00	ug/L
SURROGATES						
4165-60-0	Nitrobenzene-d5	90.9		30 (67) - 130 (132)	91%	SPK: 100
321-60-8	2-Fluorobiphenyl	85.0		30 (52) - 130 (132)	85%	SPK: 100
1718-51-0	Terphenyl-d14	92.4		30 (42) - 130 (152)	92%	SPK: 100
INTERNAL STANDARDS						
3855-82-1	1,4-Dichlorobenzene-d4	289000	7.769			
1146-65-2	Naphthalene-d8	1140000	10.557			
15067-26-2	Acenaphthene-d10	673000	14.398			
1517-22-2	Phenanthrene-d10	1260000	17.139			
1719-03-5	Chrysene-d12	1230000	21.368			
1520-96-3	Perylene-d12	1350000	24.344			

U = Not Detected

LOQ = Limit of Quantitation

MDL = Method Detection Limit

LOD = Limit of Detection

E = Value Exceeds Calibration Range

Q = indicates LCS control criteria did not meet requirements

M = MS/MSD acceptance criteria did not meet requirements

J = Estimated Value

B = Analyte Found in Associated Method Blank

N = Presumptive Evidence of a Compound

* = Values outside of QC limits

D = Dilution

() = Laboratory InHouse Limit

A = Aldol-Condensation Reaction Products